## UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,047,550 B1

Page 1 of 1

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INVENTOR(S)

: Hideki Yasukawa et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Cover page

Item (75):

Change "Yoshihiro Noguchi, Ishikawa" to --Yoshihiro Noguchi,

Ishikawashi--:

Change "Hayashi Itou, Matsudo" to --Hayashi Itou, Matsudo-shi--; and

Change "Takeo Isogawa, Sagamihara" to -- Takeo Isogawa,

Sagamihara-shi--

Paragraph (57) ABATRACT:

Line 5, change "structured" to --constructed--; and Line 15, change "An" to --A--

Column 47, line 56, after "portion" insert --of--; and line 64, after "program" delete

Column 48, line 60, change "transit" to --transmitting--.

Signed and Sealed this

Twenty-sixth Day of December, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office